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John T. Katsikadelis

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About the Author

John T. Katsikadelis is Professor of Structural Analysis at the Department of Civil Engineering, National Technical University of Athens, Greece. Dr. Katsikadelis is an internationally recognized expert in structural analysis and applied mechanics, with particular experience and research interest in the use of the boundary element method (BEM) and other mesh reduction methods for linear and nonlinear analysis of structures. He is an editorial board member of several key publications in the area, and has published numerous books, many of which focus on the development and application of BEM for problems in engineering and mathematical physics.

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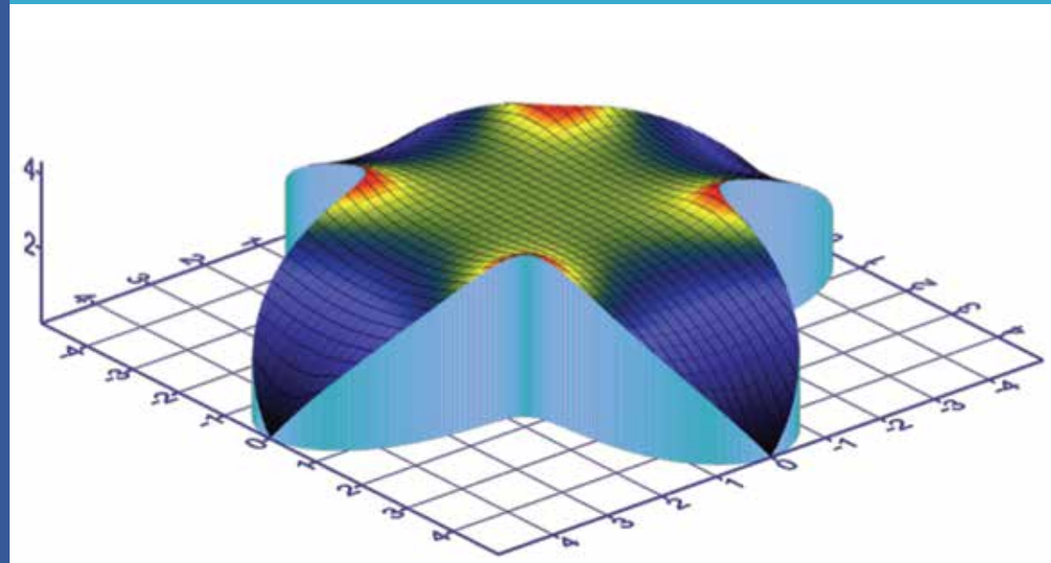
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